#### **Technical Specifications**

Power Supply	2225VDC SELV
Power Consumption	Standby <150mW Red: 8W Green: 6,4W Blue: 4W Warm White: 19,7W
Rated Luminous Flux Warm White	typ. 1390lm
Color Temperature Warm White	typ. 3.000k
Dimming	1100%
Beam Angle	120°
Brightness Sensor	0.045188.000Lux
Field of Detection	360°
Viewing Angle	110°
Detection Range	Up to 8m / 26ft at a height of 3m / 10ft
Ambient Temperature	055°C / 32131°F

Humidity	95% r. H. (Non condensing)
Safety Rating	IP20
Dimensions	D: 298mm / 11 <sup>3</sup> / <sub>4</sub> ", H: 50mm / 2"
Maintenance & Cleaning	This device is free of maintenance and may only be cleaned with a dry cloth.

### LOXONE

No Gimmicks.
Real Smart Homes

# (\*)

LED

**LOXONE** 

## **Need Help?**

loxone.com/support

Ceiling Light RGBW Tree Part No.: 100377 (White) Part No.: 100378 (Anthracite)

**Loxone Electronics GmbH** Smart Home 1 4154 Kollerschlag Austria

loxone.com





#### About the product

The Loxone LED Ceiling Light RGBW TREE is a Downlight with RGB and WW Light outputs. The Luminaire comes with a Light and, Motion Sensor. The Luminaire is Energy Saving because of newest LED technology.

#### **Features**

- · 1800 lumens warm white
- · RGBW Light outputs
- Motion Sensor
- Brightness Sensor
- TREE Technology

#### Installation

The installation of this device has to be carried out by a qualified person. The device has to be fitted in accordance with building regulations for electrical and fire safety. If the device is not installed according to manufacturer's guidelines the protection of the device may be affected.

Connect Power to the device, once powered learn in the device in the easy usual way using Loxone Config.

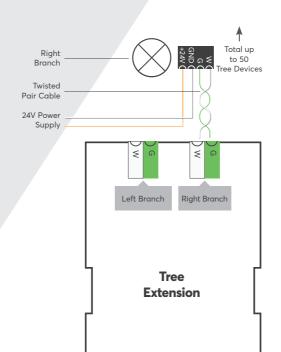
The Luminair holds with three strong magnets on the iron Ceiling plate. The magnets have to be placed in the flat area of the Ceiling plate. Take care to not clamp a wire between the magnets.

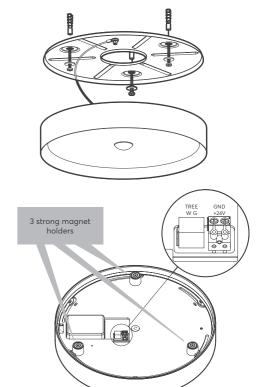
#### **Power Connectors**

Wire Diameter	0.752.5mm² / AWG18 AWG13
Max. rated Current	12A
Screw Terminals	Put the cable through the terminals an fasten the screws.

#### **Tree Connectors**

Wire Diameter	0.250,8mm² / AWG23 AWG18
Exposed Wire Length	5mm / 0.2"
Push-In-Technology	To make connection insert the conductor; to remove the cable twist and pull at the same time.







For additional information, declaration of confirmity, visit www.loxone.com/help/ceilinglight-tree